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Substitute for Form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	09/694,577
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Filing Date	October 23, 2000
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First Named Inventor	Manuel Ferreria
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Group Art Unit	2661
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Examiner Name	UNASSIGNED
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Attorney Docket Number	NOMI 0127 PUS
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U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Uzma

Date
Considered

4/28/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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				Attorney Docket Number	NOMI 0127 PUS
Sheet	1	of	4		

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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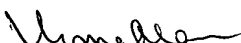
Examiner Signature		Date Considered	4/28/04
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				Group Art Unit	UNASSIGNED
				Examiner Name	UNASSIGNED
Sheet	2	of	4	Attorney Docket Number	NOMI 0127 PUS
OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
ha		"Provisioning Server", Cable Access: Provisioning Server, www.northnetworks.com (10/14/99)			
cle		"Linux IP Masquerade Resource", Limus IP Masquerade Recourse, www.wiznet.ca (9/30/99)			
ca		"Implementing an Intelligent Service Gateway Architecture", RedBack Networks			
ha		"The Subscriber Management System", The Catalyst for DSL Deployment, RedBack Networks			
ua		"Strengths of the Redback Subscriber Management System", RedBack Networks (© 1999 Redback Networks)			
ua		"Implementing a Cost-Effective, Highly-Scalable DSL Service", RedBack Networks			
ua		"PPP Over Ethernet", A Comparison of Alternatives for PC-to-xDSL Modem Connectivity, RedBack Networks (Revised 9/98)			
ue		"Leveraging Subscriber Management to Empower Data over Cable Networks", RedBack Networks (April, 1999)			
ua		"Windows 2000 Server Operating System", Plug and Play Networking with Microsoft Automatic Private IP Addressing (© 1996 Microsoft Corp.)			
ue		"IBM Research Report", TCP Splicing for Application Layer Proxy Performance, Computer Science/Mathematics RC 21139 (3/17/98)			
ue		"IBM Research Report", Improving HTTP Caching Proxy Performance with TCP Tap, Computer Science/Mathematics, RC 21147 (3/26/98)			
ue		"Introduction", www.suse.de (10/18/99) 1 pg.			

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Sheet	3	of	4	Attorney Docket Number	NOMI 0127 PUS
OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
he		"History", www.suse.de (10/18/99) 3 pages.			
ua		"NAT and Networks", www.suse.de (10/18/99) 12 pgs.			
ua		"Virtualizing the Network", www.suse.de (18/18/99) 2 pgs.			
ua		"Example Implementation", www.suse.de (18/18/99) 7 pgs.			
ua		"Using NAT", www.suse.de (18/18/99) 12 pgs.			
ua		David A. Maltz, "MSOCKS: An Architecture for Transport Layer Mobility", Carnegie Mellon Univ			
ua		"SOCKS V5", www.socks.nec.com (10/21/99) 3 pgs.			
ua		"SOCKS Protocol Version 5", www.socks.nec.com (10/21/99) 7 pgs.			
ua		"SOCKS 4A: A Simple Extension to SOCKS 4 Protocol", www.socks.nec.com (10/21/99) 1 pg.			
ua		"SOCKS: A Protocol for TCP Proxy Across Firewalls", www.socks.nec.com (10/21/99) 3 pgs.			
ua		"Introduction to SOCKS", www.socks.nec.com (10/21/99) 3 pgs.			
ua		David B. Johnson & David A. Maltz, "Protocols for Adaptive Wireless and Mobile Networking" IEEE Personal Communications (Feb. 1996)			

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Sheet	4	of	4
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wa		"SQUID Frequently Asked ... About Squid, this FAX, and other Squid Information Resource", www.squid.nlanr.net (18/18/99) 6 pgs.	
wa		"SQUID Frequently Asked Questions: Communication Between Browsers and Squid", www.squid.nlanr.net (18/18/99) 6 pgs.	
we		"SQUID Frequently Asked Questions: How does Squid Work?", www.squid.nlanr.net (10/18/99) 11 pgs.	

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